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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,061	01/18/2007	Hwan-Ho Shin	53227.830001.US0	4015
26582 HOLLAND & I	7590 06/08/201 HART. LLP	0	EXAM	IINER
P.O BOX 8749			THANH, QUANG D	
DENVER, CO	80201		ART UNIT	PAPER NUMBER
			3771	
			MAIL DATE	DELIVERY MODE
			06/08/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Office Action Comments	10/561,061	SHIN, HWAN-HO	
Office Action Summary	Examiner	Art Unit	
	Quang D. Thanh	3771	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	L. ely filed the mailing date of this communicatio () (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
	-· action is non-final.		
3) Since this application is in condition for allowar		secution as to the merits is	S
closed in accordance with the practice under E			
·	,		
Disposition of Claims			
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdrav	vn from consideration.		
5) Claim(s) is/are allowed.			
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-22</u> are subject to restriction and/or e	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	xaminer.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex		•	,
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	, , , , , , , , , , , , , , , , , , , ,	(-) (-)-	
1.☐ Certified copies of the priority documents	s have been received		
2.☐ Certified copies of the priority documents		on No	
3. ☐ Copies of the certified copies of the prior	• •	<u> </u>	
application from the International Bureau	•	a in the National Olago	
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	d	
	or and continue copies not recon-	.	
Attachment(s)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
Notice of References Cited (P10-892) Notice of Draftsperson's Patent Drawing Review (PT0-948)	4) 🔛 Interview Summary Paper No(s)/Mail Da		
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P		
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim 1, drawn to a method of maintaining and supplying stable power to a kin care device.

Group II, claim(s) 2-6, drawn to a skin care device.

Group III, claim(s) 7-11, drawn to a skin care device.

Group IV, claim(s) 12-16, drawn to a skin care device.

Group V, claim(s) 17-19, drawn to a skin care device.

Group VI, claim(s) 21-22, drawn to a LED displayer.

2. The groups of inventions listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The inventions listed as groups I -VI, do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

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The special technical feature of group I, a pulse width measuring program, is not shared in groups II-VI. The special technical feature of group II, a voltage measuring unit, is not shared by groups I and III-VI. The special technical feature of group III, a main switch initiating unit, is not shared by groups I-II and IV-VI. The special technical feature of group IV, a strength-adjusting unit, is not shared by groups I-III and V-VI. The special technical feature of group V, a skin contact sensing unit, is not shared by groups I-IV and VI. The special technical feature of group VI, seven LEDs, is not shared by groups I-V. Therefore, the respective groups lack the same or corresponding special technical features and do not relate to a single general inventive concept.

3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention or species.

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Should applicant traverse on the ground that the inventions have unity of invention (37 CFR 1.475(a)), applicant must provide reasons in support thereof.

Applicant may submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case.

Where such evidence or admission is provided by applicant, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang D. Thanh whose telephone number is (571) 272-4982. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Quang D. Thanh/ Primary Examiner, Art Unit 3771 Application/Control Number: 10/561,061

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